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PATENT APPLICATION

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

AGILENT TECHNOLOGIES, INC.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Andreas N. Dorsel

Sorial No.: 10/036,999

Examiner: Betty Forman

Filing Date: 12-21-2001

Group Art Unit: 1634

Title:

INTERROGATING MULTI-FEATURE ARRAYS

COMMISSIONER FOR PATENT PO Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

NOTE: 37 CFR 1.114 is offective on May 20, 2000. If the above-application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed, Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Offica

Submission under 37 CFR 1.114

(X)	Previously submitted: (X) Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on 10-07-2004. (Any unentered amendment(s) referred to above will be entered).			
	()	Enclosed:		
() Amendment/Reply				
() Affidavit(s)/Declarations(s)				
() Information Disclosure Statement (IDS)				
() Other				
	<u>Miscellaneous</u>			
	() Suspension of action is requested under 37 CFR 1.103(c) for a period of months.			
	The fee for this Suspension is (37 CFR 1.17(i)) \$130.00			
	() Other			

CONTINUED EXAMINATION TRANSMITTAL (RCE) (37 CFR 1.114) (continued)

ATTORNEY	DOCKET	NO.	10992125-2

- (X) RCE filing fee \$790.00
- (x) A Petition for Extension of Time

one month () \$110.00 two months **(X)** \$430.00 three months \$980.00 four months \$1530.00

Please charge to Deposit Account 50-1078 the sum of ______, At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

(X) A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Andreas N. Dorsel

Bret Field for Dianne Rees

Attorney/Agent for Applicant(s)

Reg. No. 37,620

Date: 11-16-2004

Telephone No.: (650) 485-5999

() I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Palents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

(X) I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: 11-16-2004

1703-872-9306

Typed Name: Donna Macedo